

INFORMATION DISCLOSURE STATEMENT

Applicant	: Ledgard, Stewart Francis
App. No	: 10/573,941
Filed	: March 30, 2006
For	: ALTERING ANIMAL WASTE COMPOSITION
Examiner	: Unknown
Art Unit	: 1614

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed for filing in the above-identified application is a PTO/SB/08 Equivalent listing 7 references to be considered by the Examiner. Also enclosed are 7 foreign patent references and/or non-patent literature as listed on the Information Disclosure Statement.

This Information Disclosure Statement is being filed before the receipt of a first Office Action on the merits, and presumably no fee is required. If a first Office Action on the merits was mailed before the mailing date of this Statement, the Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.17(p) to Deposit Account No. 11-1410.

Respectfully submitted,

KNOBBE, MARTENS, OLSON & BEAR, LLP

Dated: 1/23/07

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Multiple sheets used when necessary)

SHEET 1 OF 1

Application No.	10/573,941
Filing Date	March 30, 2006
First Named Inventor	Ledgard, Stewart Francis
Art Unit	1614
Examiner	Unknown
Attorney Docket No.	JAMES68.013APC

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code Example: JP 1234567 A1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T ¹
	1	WO 02/19809	03-14-2002	Quin, Bert F.		

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ¹
	2	BRENT, B.E. et al. 1971 "In vitro inhibition of rumen urease with acetohydroxamic acid" <i>J Anim Sci</i> 32:794-798.	
	3	LUDDEN, P.A. et al. 2000 "Influence of the novel urease inhibitor N-(n-butyl) thiophosphoric triamide on ruminant nitrogen metabolism: I. In vitro urea kinetics and substrate digestion" <i>J Anim Sci</i> 78:181-187.	
	4	LUDDEN, P.A. et al. 2000 "Influence of the novel urease inhibitor N-(n-butyl) thiophosphoric triamide on ruminant nitrogen metabolism: II. Ruminant nitrogen metabolism, diet digestibility, and nitrogen balance in lambs" <i>J Anim Sci</i> 78:188-198.	
	5	MACKIE, R.I. et al. 1998 "Biochemical identification and biological origin of key odor components in livestock waste" <i>J Anim Sci</i> 76:1331-1342.	
	6	VAREL, V.H. et al. 1999 "Conservation of nitrogen in cattle feedlot waste with urease inhibitors" <i>J Anim Sci</i> 77:1162-1168.	
	7	WHITELAW, F.G. et al. 1991 "Urease (EC 3.5.1.5) inhibition in the sheep rumen and its effect on urea and nitrogen metabolism" <i>British J Nutrition</i> 66:209-225.	

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Examiner Signature	Date Considered
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*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

T¹ - Place a check mark in this area when an English language Translation is attached.